

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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CON'T

REPORT

60 L 61 0 5 0 0 0 2 3 7 68 7 0 7 0 3 8 1 69 5 0 7 3 0 8 1 70 9

DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal operation with DOS 500-3 in progress, APRM 6 failed to initiate a rod
0 3 | block (F.S. Section 2.1.B). This was of minimal safety significance since Channel A
0 4 | and the two remaining instruments on Channel B were operable. There was no effect on
0 5 | public health or safety. Previous occurrences R.O. 50-237/77-5 and R.O. 50-249/80-32.
0 6 |
0 7 |
0 8 |

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE			
0	9	I	A	E	A	I	N	S	T	R	U	X	Z				
7	8	9	10	11	12	13	14	15	16	17	18	19	20				
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17	8	1	—	0	4	4	—	0	3	L	0						
21	22	23	24	25	26	27	28	29	30	31	32						
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
A	Z	Z	Z	Z	Z	0	0	0	0	N	Y	N	G	0	8	0	0
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause was a failure of the K-2 relay, General Electric Catalog number 175A9003P013,
1 1 which prevented proper operation of relay K5. APRM 6 was bypassed and the relay re-
1 2 placed. The instrument was satisfactorily tested, and returned to service. DIS 700-6
1 3 will continue to be performed monthly.
1 4

FACILITY STATUS										% POWER										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION																			
1 5										E 28										0 5 8 29										N/A 30										B 31										Operator observation 32									
ACTIVITY CONTENT										RELEASED OF RELEASE										AMOUNT OF ACTIVITY										LOCATION OF RELEASE																													
1 6										Z 33										Z 34										N/A 35										N/A 36																			
PERSONNEL EXPOSURES										NUMBER										TYPE										DESCRIPTION																													
1 7										0 0 0 37										Z 38										N/A 39																													
PERSONNEL INJURIES										NUMBER										DESCRIPTION																																							
1 3										0 0 0 40										N/A 41																																							
LOSS OF OR DAMAGE TO FACILITY										TYPE										DESCRIPTION																																							
1 9										Z 42										N/A 43																																							
PUBLICITY										ISSUED										DESCRIPTION										8108110575 810731 PDR ADOCK 05000237 S PDR										NRC USE ONLY																			
2 0										N 44										N/A 45																																							

NAME OF PREPARER

P. Holland

PHONE

942-2920 Ext. 462

800-917-9266



Commonwealth Edison

DEVIATION REPORT

DVR NO.

STA UNIT YEAR NO.
D-12-2-81-74

PART 1 TITLE OF DEVIATION

No APRM HI Rod Block CH. 6

OCCURRED

7/3/81

0625

DATE

TIME

SYSTEM AFFECTED 700

PLANT CONDITIONS

Neutron Monitoring

MODE Run

PWR(MWT) 1471

LOAD(MWE) 448

TESTING

☒ YES☐ NO

DESCRIPTION OF EVENT

Failed to get Rod Block on APRM HI Ch. 6 during Rod Block/Scram Functional Test.

DESCRIPTION OF CAUSE

Unknown

OTHER APPLICABLE INFORMATION

Channel 6 put in bypass

EQUIPMENT ☒ YES
FAILURE ☐ NO

DR NO.

WR NO.

14519

J. Kotowski

7/3/81

RESPONSIBLE SUPERVISOR

DATE

PART 2 OPERATING ENGINEERS COMMENTS

APRM CH. 6 placed in bypass. Remaining APRMS demonstrated operable immediately.

TYPE OF DEVIATION
REPORTABLE OCCURRENCE☐ 14 DAY☐ 10CFR21☒ 30 DAYNOTIFICATION
6.6.B.2.aEVENT OF POTENTIAL
PUBLIC INTERESTTECH SPEC
VIOLATIONNON-REPORTABLE
OCCURRENCEANNUAL
REPORTINGYES ☒NO ☐SAFETY-
RELATED
WR ISSUEDYES ☒NO ☐REPORTABLE OCCURRENCE
NUMBER

81-44/03E-0

ACTION ITEM NO.

PROMPT ON-SITE NOTIFICATION

C. E. Sargent

7/7/81

1700

TITLE

DATE

TIME

TITLE

DATE

TIME

24-HOUR NRC NOTIFICATION

☐ TPH

N/A

REGION III

DATE

TIME

☐ TGM

N/A

REGION III & DOL

DATE

TIME

PROMPT OFF-SITE NOTIFICATION

T. A. Palmer

7/8/81

0906

TITLE

DATE

TIME

TITLE

DATE

TIME

RESPONSIBLE COMPANY OFFICER INFORMED OF 10CFR21
CONDITIONS AND THEIR REPORT TO NRC

TITLE

DATE

TIME

REVIEW AND COMPLETED

John Wujciga

7/6/81

OPERATING ENGINEER

DATE

ACCEPTANCE BY STATION REVIEW
AS REQUIRED

DATE

RESOLUTION APPROVED AND
AUTHORIZED FOR DISTRIBUTIONJ. Brunner
7/31/81John Wujciga
7/31/81P. M. Pagan
STATION SUPERINTENDENT7/31/81
DATE